

**From:** [Zehner, Warren](#)  
**To:** [Lister, Melody](#); [Rinehart, Jon](#)  
**Subject:** RE: Map  
**Date:** Friday, August 23, 2013 3:18:05 PM

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Melody:

Actually, if you could do two maps it would probably be better.

Map One: Show all avg. background from Olin's table, plus the DRS background. Don't need watershed or alluvium, just tribal boundaries and land grant boundary

Map Two: San Mateo Drainage Basin avg. backgrounds from Olin's table, plus DRS and Sai's if we can get info. Also, put in Bluewater avg. background. Keep the 12 digit watershed perimeter, don't need the sub-basin outlines. Please get all the fonts and letter thickness to match. Basically just update the map we did when I was in Dallas.

Thanks

Warren

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**From:** Lister, Melody  
**Sent:** Friday, August 23, 2013 2:01 PM  
**To:** Rinehart, Jon; Zehner, Warren  
**Subject:** RE: Map

Is this correct?

1. Circle for the 18 Background Soil Sample locations, labeled by Average Background cpm, per Olin's table.
2. Square for the 9 Documented Release Sampling (DRS) sites labeled by Avg. Background cpm, per Tik's table.
3. Diamond for Sai's data, if it is available.
4. Other features include the alluvium area, drainage basins (labeled with name & sq. mi.), mills and local towns.

Questions:

5. Did you want the 12-digit watersheds? With this full extent, the watersheds are pretty overpowering.
6. What font size on Tik's map did you want to change?

Melody

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**From:** Rinehart, Jon  
**Sent:** Friday, August 23, 2013 1:24 PM  
**To:** Lister, Melody  
**Subject:** Fw: Map

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**From:** Zehner, Warren



9467338

**Sent:** Friday, August 23, 2013 1:11:08 PM  
**To:** Rinehart, Jon  
**Subject:** RE: Map

Jon:

The map got screwed up, I was trying to show all of the backgrounds in the San Mateo Basin compared to Bluewater. I thought this would give Carl the whole picture. We need to get Melody to fix the values and the font size. The original map shows bkgd + dcgl, the DRS values are only background. What we need to do is get the table that Olin sent over for all 18 of the ones we did that shows background, dcgl, and background + dcgl. Use only background levels, no dcgl for all points. Have Melody differentiate between who pulled them by shape, circle for us, square or triangle for DRS and if you can find a CPM for Sai's soil put that on there to with some other shape.

Warren

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**From:** Rinehart, Jon  
**Sent:** Friday, August 23, 2013 9:39 AM  
**To:** Zehner, Warren  
**Subject:** FW: Map

Warren

Here is a map that Buster did and Tik added a scale to it. The table has the backgrounds that were done for Mark and LaDonna. Are these just backgrounds or are they backgrounds with DCGLs? And do we want them on our map.

Thanks

Jon

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**From:** Sulaiman, Tikvael [<mailto:sulaimat@WestonSolutions.com>]  
**Sent:** Thursday, August 22, 2013 10:08 AM  
**To:** Rinehart, Jon  
**Cc:** Garren, Olin; Sherman, Robert  
**Subject:** RE: Map

Hello Jon

Attached is the requested map and the table detailing the DRS samples.

Let me know if I can be of further assistance.

Thanks

***Tikvael Sulaiman***  
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**From:** Rinehart, Jon [<mailto:rinehart.jon@epa.gov>]  
**Sent:** Wednesday, August 21, 2013 14:25 PM  
**To:** Sherman, Robert  
**Cc:** Sulaiman, Tikvael  
**Subject:** Map

Robert  
Here is the map that needs the scale.  
Thanks  
Jon

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